

COMBINED DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART APPLICATION

w named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	SYSTE	EM AND METHOD FOR SWITCH	ING DIGITAL SUBSCRIBER LINE	SERVICE					
the spe	cification	of which							
	a. is attached hereto								
	b. was filed on <u>January 31, 2001</u> as application Serial No. <u>09/772,959</u> and was amen (if applicable).								
	PCT FILED APPLICATION ENTERING NATIONAL STAGE								
	c. 🗌	was described and claimed in Interon (if any).	rnational Application No filed	on and as amended					
I hereby claims,	y state tha	at I have reviewed and understand the ded by any amendment referred to all	ne contents of the above-identified spe bove.	ecification, including the					
I ackno	wledge th	ne duty to disclose information whic	h is material to patentability as define	d in 37 C.F.R. § 1.56.					
I hereby to be di	specify rected:	the following as the correspondence	e address to which all communications	s about this application are					
	SEND (CORRESPONDENCE TO:	Edward A. Pennington SWIDLER BERLIN SHEREFF FR 3000 K Street, N.W., Suite 300 Washington, D.C. 20007-5166	IEDMAN, LLP					
	DIREC	T TELEPHONE CALLS TO: Micha	ael A. Schwartz, 202-424-7500						
	applicat below stapplicat	oreign application(s) for patent or in ion(s) designating at least one count uch foreign application(s) for patent	der Title 35, United States Code § 119 aventor's certificate or under § 365(a) ary other than the U.S. listed below an or inventor's certificate or such PCT act matter having a filing date within t laimed:	of any PCT international d also have identified international					

	Country/PCT	Application Number	Date of filing (day, month, yr)	Date of issue (day, month, yr)	Priority Claimed
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	I hereby claim the be	enefit under 35 U.S.0	C. § 119(e) of any U.S	. provisional applicati	on(s) listed below.
	Provisional Applic	cation No.	Date of f	filing (day, month, yr)	
	<u>.</u>				
AD	DITIONAL STATEN OR PCT I	MENTS FOR DIVIS	IONAL, CONTINUA APPLICATION(S DE	TION OR CONTINU	ATION-IN-PART .S.)
I hereby 365(c) o	claim the benefit uno of any PCT internation	der Title 35, United S nal application(s) des	States Code § 120 of an ignating the U.S. liste	ny United States appli d below.	cation(s) or under §
US/PCT	Application Serial N	o. Filinș	g Date,	Status (patented, pend U.S. application no. as	ling, abandoned)/ ssigned (For PCT)
US/PCT	Application Serial N	o. Filing	g Date,	Status (patented, pend U.S. application no. as	ing, abandoned)/ ssigned (For PCT)
_	In this continuation- is not disclosed in the	e above listed prior (Jnited States or PCT is 5, United States Code,	natter of any of the cla nternational applicatio § 112, I acknowledge	on(s) in the manner the duty to disclose
	provided by the first material information	as defined in Title 3	7, Code of Federal Re	gulations, § 1.56(a) with the state of the s	hich occurred between

I hereby appoint the following attorneys and/or agents with full power of substitution and revocation, to prosecute this application, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith: Edward A. Pennington (Reg. No. 32,588), John P. Moran (Reg. No. 30,906), Eric J. Franklin (Reg. No. 37,134), Michael A. Schwartz (Reg. No. 40,161), Robert C. Bertin (Reg. No. 41,488), Alicia A. Meros (Reg. No. 44,937), Chadwick A. Jackson (Reg. No. 46,495), Edward J. Naidich (Reg. No. 43,826), and Sean O'Hanlon (Reg. No. 47,252) of Swidler Berlin Shereff Friedman having an address of 3000 K Street, N.W., Suite 300, Washington, D.C. 20007-5116.

Inventor's signature
Date:

Residence: 5450 Cote de Liesse, Mount Royal, Quebec, Canada H4P1A5
Citizenship: Canadian
Post Office Address: Same as residence

Full name of second inventor

Inventor's signature
Date:
Residence:
Citizenship:
Post Office Address:

Full name of sole or first inventor Joe Teixeira

ATTACHED IS ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY THIRD AND SUBSEQUENT INVENTORS FORM.

Approved for use through 09/30/2000. OMB 0651-0031

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(c))--SMALL BUSINESS CONCERN

Docket Number (Optional) 19176.0006

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Applicant, Patentee, or Identifier: Joe Teixeira	
Application or Patent No.: 09/772,959	-
Filed or Issued: January 31, 2001	-
Title: SYSTEM AND METHOD FOR SWITCHING DIGITAL SUBSCRIBER LINE SERVICE	
I hereby state that I am	-
the owner of the small business concern identified below:	
☑ an official of the small business concern empowered to act on behalf of the concern identified below:	
NAME OF SMALL BUSINESS CONCERN NHC Communications	
ADDRESS OF SMALL BUSINESS CONCERN 5450 Cote de Liesse, Mount Royal, Quebec, Canada H4P1A5	
	Ì
I hereby state that the above identified small business concern qualifies as a small business concern as defined in 13 CFR Part 121 for purposes of paying reduced fees to the United States Patent and Trademark Office. Questions related to size standards for a small business concern may be directed to: Small Business Administration, Size Standards Staff, 409 Third Street, SW, Washington, DC 20416.	•
I hereby state that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in:	
the specification filed herewith with title as listed above.	ĺ
★ the application identified above.	١
the patent identified above.	J
If the rights held by the above identified small business concern are not exclusive, each individual, concern, or organization having rights in the invention must file separate statements as to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent of number 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small pusiness concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).	
Each person, concern, or organization having any rights in the invention is listed below:	
no such person, concern, or organization exists.	
each such person, concern, or organization is listed below.	
Separate statements are required from each named person, concern or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)	
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))	
AME OF PERSON SIGNING Joe Teixeira	
ITLE OF PERSON IF OTHER THAN OWNER VP Engineering Istrategic Alliques	
DDRESS OF PERSON SIGNING 5450 Cote de Liesse, Mount Royal, Quebec H4P.	١,
IGNATURE GOVERNMENT OF THE PROPERTY OF THE PRO	7

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.